

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 8
999 18th STREET - SUITE 500
DENVER, CO 80202-2466
http://www.epa.gov/region08

February 7, 2000

Ref: 8EPR-SR

1550 W 52nd Ave Denver, CO 80221

Subject: Sampling Results for 4766 Williams St

Dear Maria Helena Gawlik:

I am pleased to tell you that EPA has completed the testing of the soil samples collected from your property at 4766 Williams St. Your soil was tested for arsenic and lead. We analyzed 3 samples from your yard. The results are reported in parts of arsenic and lead per million parts of soil. Your results are shown in Table 1.

EPA looks at the "decision values" (these are the numbers in the last row of Table 1) to determine whether a cleanup of your yard is needed. If the number is greater than 400 arsenic and/or 2,000 lead, your yard will need to be cleaned up.

Your results show that your yard does not require an immediate cleanup. We are completing a risk assessment that will determine if these levels may be high enough to warrant a cleanup in the future. We expect the risk assessment to be complete by September 2000. Results of this soil sampling study will be used to complete the risk assessment. If you are concerned, there are things you can do to reduce your contact with soil. The enclosed fact sheet describes them.

You may have questions about these results and what they mean to you as a property owner. EPA staff will be available to talk to you in person and confidentially about your results at an "availability session" we've scheduled in the area at the St. Charles Recreation Center at 3777 Lafayette Street on February 15, 2000 from 4:00pm - 8:00pm. You can stop by anytime during the session. EPA also will be hosting public meetings on February 22, 2000 at Harrington Elementary School and on February 23, 2000 at Swansea Recreation Center from 6:30pm - 8:30pm.

In the meantime, please don't hesitate to call me at (303) 312-6579, Ted Fellman at (303) 312-6119, or Patricia Courtney at (303) 312-6631. If you lease your property, please share these results with your tenants. Thank you for your continued cooperation in this study.

Sincerely,

Bonnie Lavelle

Remedial Project Manager

Table 1: Soil Sampling Results for 4766 Williams St.			
Soil Sample Number	Date Sampled	Arsenic (parts per million)	Lead (parts per million)
3-00503-B	8/11/99	30.6	554.5
3-00504-B	8/11/99	Not Detected Above 11	384.8
3-00510-B	8/11/99	14.7	374.0
Decision Value*		30.6	437.8

^{*} The decision value for arsenic is a conservatively high estimate of the average concentration of arsenic in your yard. The decision value for lead is the average of the measured values for lead in your yard.